

AUTHOR INDEX TO VOLUME 175

January–December 2010

A

Abel, Sharon M., 865
 Abt, John P., 41
 Adebajo, Leslie, 453
 Adelman, William P., 890
 Adler, Amy B., 103(S8)
 Afari, Niloofar, 424
 Ahlers, Stephen, 18(S7)
 Aldous, Wade K., 77
 Alfonso, Abel, 574
 Allan, Patrick F., 676
 Allison-Aipa, Timothy S., 630
 Allton, David R., 370
 Amin, Mohammad M., 155
 Amoroso, Paul J., 227
 Anaya, Henry D., 541
 Andersen, Romney C., 18(S7)
 Andersen, Ronald M., 732
 Andresen, Sven, 446
 Andrews, Anne M., 1014
 Andrews, Christopher M., 72
 Anela, Darabos, 206
 Antczak, Amanda, 417
 Arar, Nedal, 719
 Arkes, Jeremy, 763
 Aro, Arja R., 607
 Aronson, Naomi, 937
 Arrington, Edward D., 1039–1040(12)
 Artino, Anthony R., 133
 Artiss, Kenneth L., 259
 Attinger, Christopher E., 18(S7)
 Audoual, Thomas, 788
 Auge, Brian K., 883
 Austad, Gregory T., 362
 Axelrod, Bradley N., 947

B

Babeu, Lorraine A., 390
 Bacs, Christine, 971
 Bailey, Beth, 913
 Bailey, Beth A., 453
 Bailey, Sara D., 405
 Baker, Benjamin L., 185
 Baker, Dewleen G., 429
 Baker, Jay B., 14
 Baker, William, 33
 Balkin, Thomas J., 499
 Ball, Stephanie, 630
 Ballard, Elizabeth A., 370
 Banta, Jim E., 732
 Bar Ziv, Yaron, 855
 Barbosa, Eduardo, 61
 Barbour, Brent, 411
 Baril, Robert, v–vi(7)
 Barkin, Jamie S., 194
 Barnett, Daniel J., 7, 138
 Barrett, John P., 990
 Bartoloni, Joseph A., 901
 Barton, Christopher A., 267

Bates, Mark J., 382, 21(S8)
 Batsel-Stewart, Tanis, 937
 Battafarano, Daniel F., 362
 Beckman, William A., 357
 Bedno, Sheryl A., 188, 247
 Bell, Nicole S., 227, 705
 Bellucci, Elaine, 835
 Belmont, Philip J., 469
 Belnap, Brian, 147
 Beltran, Michael J., 693
 Benedek, David M., 32(S7)
 Bennett, Jason, 616
 Benson, Trisha A., 482
 Besetsny, Leasley K., 560
 Bettendorf, Robert, 686
 Bigelman, Kevin A., 791
 Birk, Ann C., 1030
 Biswas, Abhik K., 622
 Blackburne, Lorne H., 317
 Blair, Richard E., 688
 Bliese, Paul D., 103(S8)
 Blume, Arthur W., 400
 Bolles, Jonathan A., 324
 Bolton, John Philip, 466
 Bossarte, Robert, 461
 Bossarte, Robert M., 703
 Boutin, Jean-Paul, 466
 Bower, Lisa M., 301, 971
 Bowles, Stephen, 382, 21(S8)
 Boyer, John, 581
 Boyle, Patrick, 686
 Brasington, Steve J., 487
 Bray, Robert M., 101, 390, 39(S8)
 Brazaitis, Michael P., 65
 Brickhouse, Neal, 357
 Bridgewater, Franklin H. G., 827
 Britch, Seth C., 599
 Brosch, Laura R., 136
 Brown, Carrie J., 1
 Brown, Janice M., 101, 1007
 Brown, Trevor S., 18(S7)
 Bryan, Craig J., 713
 Buckenmaier, Chester C., 292, 7(S7)
 Buckley, Marilyn, 917
 Buckman, Joshua, 745, 958
 Bucknell, Allan, 742
 Bunch, Ann W., 127
 Burbelo, Greg, 21(S8)
 Burke, Ronald L., 388
 Burks, Rob, 469
 Burks, Robert, 336
 Burns, Travis C., 1027
 Burrell, Lolita, 417
 Burris, David, 18(S7)
 Butler, Nikki L., 14(S8)
 Byrd, Ryland P., 913

C

Calderón, Francisco J., 61
 Cantu, Gabriela, 953

Carbonaro, Salvatore, 529
 Carlton, Janis, 32(S7)
 Carnemolla, Mark, 750
 Cartwright, Victoria, 525
 Carvey, Christina E., 65(S8)
 Castell, Linda M., 158
 Castro, Carl A., 725
 Catrambone, Daniel, 417
 Catts, Stanley V., 88
 Cecere, Fred, 298
 Centeno, Jose, 18(S7)
 Chafe, Gabrielle S., 871
 Chaimsky, Gershon, 929
 Chalmers, Jane, 115
 Champion, Hunter, 18(S7)
 Chapman, Louisa E., 638
 Chapman, Donald P., 791
 Charlton, David G., 285
 Chaudet, Hervé, 466
 Cheezum, Michael, 529
 Childs, John D., 847
 Chong, Sung-Tae, 48
 Chrosniak, Linda, 96
 Chu, Yungchien, 41
 Claassen, Cynthia A., 461, 703
 Claborn, David M., 995
 Clark, Patrick J., 197
 Clay, Jared G., 280
 Clem, Joseph B., 487
 Clerman, Robert, 298
 Clifton, Travis, 54(S7)
 Co, Edgie-Mark, 77
 Cockburn, Jill, 88
 Cohen, Shannon Munro, 122, 835
 Coldren, Rodney L., 477
 Collins, Pamela S., 560
 Collins, Robert L., 405
 Conoscenti, Lauren M., 482
 Constantini, Naama, 799
 Copeland, Laurel A., 953
 Costigan, Patrick A., 871
 Coulter, Ian, 88(S8), 103(S8)
 Cowan, David N., 247
 Cowan, Michael, 379
 Cowell, Alexander J., 1007
 Cox, Daniel J., 411
 Craig, Stephen C., 118(S8)
 Crandall, Benjamin, 619
 Crouch, Helen K., 983
 Crouch, Julie L., 429
 Cruess, David F., 133
 Crumbley, David R., 18(S7)
 Cullum, Malford, 340
 Cunningham, William E., 732
 Cureton, Kirk J., 791
 Curtis, Christopher E., 367

D

D'Este, Cate, 267
 Da Silva-Grigoletto, Marzo E., 61

AUTHOR INDEX TO VOLUME 175

January–December 2010

A

Abel, Sharon M., 865
 Abt, John P., 41
 Adebajo, Leslie, 453
 Adelman, William P., 890
 Adler, Amy B., 103(S8)
 Afari, Niloofar, 424
 Ahlers, Stephen, 18(S7)
 Aldous, Wade K., 77
 Alfonso, Abel, 574
 Allan, Patrick F., 676
 Allison-Aipa, Timothy S., 630
 Allton, David R., 370
 Amin, Mohammad M., 155
 Amoroso, Paul J., 227
 Anaya, Henry D., 541
 Andersen, Romney C., 18(S7)
 Andersen, Ronald M., 732
 Andresen, Sven, 446
 Andrews, Anne M., 1014
 Andrews, Christopher M., 72
 Anela, Darabos, 206
 Antczak, Amanda, 417
 Arar, Nedat, 719
 Arkes, Jeremy, 763
 Aro, Arja R., 607
 Aronson, Naomi, 937
 Arrington, Edward D., 1039–1040(12)
 Artino, Anthony R., 133
 Artiss, Kenneth L., 259
 Attinger, Christopher E., 18(S7)
 Audoual, Thomas, 788
 Auge, Brian K., 883
 Austad, Gregory T., 362
 Axelrod, Bradley N., 947

B

Babeu, Lorraine A., 390
 Bacs, Christine, 971
 Bailey, Beth, 913
 Bailey, Beth A., 453
 Bailey, Sara D., 405
 Baker, Benjamin L., 185
 Baker, Dewleen G., 429
 Baker, Jay B., 14
 Baker, William, 33
 Balkin, Thomas J., 499
 Ball, Stephanie, 630
 Ballard, Elizabeth A., 370
 Banta, Jim E., 732
 Bar Ziv, Yaron, 855
 Barbosa, Eduardo, 61
 Barbour, Brent, 411
 Baril, Robert, v–vi(7)
 Barkin, Jamie S., 194
 Barnett, Daniel J., 7, 138
 Barrett, John P., 990
 Bartoloni, Joseph A., 901
 Barton, Christopher A., 267

Bates, Mark J., 382, 21(S8)
 Batsel-Stewart, Tanis, 937
 Battafarano, Daniel F., 362
 Beckman, William A., 357
 Bedno, Sheryl A., 188, 247
 Bell, Nicole S., 227, 705
 Bellucci, Elaine, 835
 Belmont, Philip J., 469
 Belnap, Brian, 147
 Beltran, Michael J., 693
 Benedek, David M., 32(S7)
 Bennett, Jason, 616
 Benson, Trisha A., 482
 Besetsny, Leasley K., 560
 Bettendorf, Robert, 686
 Bigelman, Kevin A., 791
 Birk, Ann C., 1030
 Biswas, Abhik K., 622
 Blackburne, Lorne H., 317
 Blair, Richard E., 688
 Bliese, Paul D., 103(S8)
 Blume, Arthur W., 400
 Bolles, Jonathan A., 324
 Bolton, John Philip, 466
 Bossarte, Robert, 461
 Bossarte, Robert M., 703
 Boutin, Jean-Paul, 466
 Bower, Lisa M., 301, 971
 Bowles, Stephen, 382, 21(S8)
 Boyer, John, 581
 Boyle, Patrick, 686
 Brasington, Steve J., 487
 Bray, Robert M., 101, 390, 39(S8)
 Brazaitis, Michael P., 65
 Brickhouse, Neal, 357
 Bridgewater, Franklin H. G., 827
 Britch, Seth C., 599
 Brosch, Laura R., 136
 Brown, Carrie J., 1
 Brown, Janice M., 101, 1007
 Brown, Trevor S., 18(S7)
 Bryan, Craig J., 713
 Buckenmaier, Chester C., 292, 7(S7)
 Buckley, Marilyn, 917
 Buckman, Joshua, 745, 958
 Bucknell, Allan, 742
 Bunch, Ann W., 127
 Burbelo, Greg, 21(S8)
 Burke, Ronald L., 388
 Burks, Rob, 469
 Burks, Robert, 336
 Burns, Travis C., 1027
 Burrell, Lolita, 417
 Burris, David, 18(S7)
 Butler, Nikki L., 14(S8)
 Byrd, Ryland P., 913

C

Calderón, Francisco J., 61
 Cantu, Gabriela, 953

Carbonaro, Salvatore, 529
 Carlton, Janis, 32(S7)
 Carnemolla, Mark, 750
 Cartwright, Victoria, 525
 Carvey, Christina E., 65(S8)
 Castell, Linda M., 158
 Castro, Carl A., 725
 Catrambone, Daniel, 417
 Catts, Stanley V., 88
 Cecere, Fred, 298
 Centeno, Jose, 18(S7)
 Chafe, Gabrielle S., 871
 Chaimsky, Gershon, 929
 Chalmers, Jane, 115
 Champion, Hunter, 18(S7)
 Chapman, Louisa E., 638
 Chapman, Donald P., 791
 Charlton, David G., 285
 Chaudet, Hervé, 466
 Cheezum, Michael, 529
 Childs, John D., 847
 Chong, Sung-Tae, 48
 Chrosniak, Linda, 96
 Chu, Yungchien, 41
 Claassen, Cynthia A., 461, 703
 Claborn, David M., 995
 Clark, Patrick J., 197
 Clay, Jared G., 280
 Clem, Joseph B., 487
 Clerman, Robert, 298
 Clifton, Travis, 54(S7)
 Co, Edgie-Mark, 77
 Cockburn, Jill, 88
 Cohen, Shannon Munro, 122, 835
 Coldren, Rodney L., 477
 Collins, Pamela S., 560
 Collins, Robert L., 405
 Conoscenti, Lauren M., 482
 Constantini, Naama, 799
 Copeland, Laurel A., 953
 Costigan, Patrick A., 871
 Coulter, Ian, 88(S8), 103(S8)
 Cowan, David N., 247
 Cowan, Michael, 379
 Cowell, Alexander J., 1007
 Cox, Daniel J., 411
 Craig, Stephen C., 118(S8)
 Crandall, Benjamin, 619
 Crouch, Helen K., 983
 Crouch, Julie L., 429
 Cruess, David F., 133
 Crumbley, David R., 18(S7)
 Cullum, Malford, 340
 Cunningham, William E., 732
 Cureton, Kirk J., 791
 Curtis, Christopher E., 367

D

D'Este, Cate, 267
 Da Silva-Grigoletto, Marzo E., 61

Dacanay, Rhodel, 686
 Dalal, Kimberly, 935-936(11)
 Dandeker, Christopher, 745, 958
 Daniell, William E., 188
 Darakjy, Salima, 417
 Datu, Bennett, 188
 Davey, Victoria J., 388
 Davidson, Benjamin, 931
 Davis, Margaret, 411
 Davis, Thomas A., 18(S7)
 Dawson, Deborah, 115
 De Loose, Veerle, 55
 De Lorenzo, Robert A., 544
 De Luigi, Arthur J., 876
 Decker, Elisabeth, 466
 DeFraites, Robert F., 7, 138, 937
 DeGroot, David W., 57(S8)
 Deluzio, Jennifer, 41
 DeMaio, Marlene, 664
 DeMartini, Steven, 935-936(11)
 DeMattos, Annette C., 227
 Denis, Grgurovic, 206
 Denobile, John, 18(S7)
 Dent, Michael, 625-626(8)
 Deparis, Xavier, 446
 Derache, Florence, 788
 Deuster, Patricia, 6(S8)
 Deuster, Patricia A., 57(S8)
 Devenport, Mark, 525
 Devore, Raymond B., 238
 DeZee, Kent, 469
 Dickstein, Benjamin D., 482
 Diefenderfer, Kim E., 895
 DiFurio, Megan J., 691
 Donahue, Timothy F., 638
 Dortch, Myra, 357
 Dretsch, Michael, 477
 DuCharme, Michel B., 865
 Duga, Michael, 18(S7)
 Dunne, James R., 18(S7), 25(S7)
 Duplessis, Christopher, 340
 Durham, Susan W., 554
 Durham, Tracy L., 713
 Durning, Steven J., 133, 448
 Dykstra, Aaron D., 1039-1040(12)
 Dyslin, Christopher W., 429

E

Eberhardt, John, 18(S7)
 Eckart, Robert E., 324
 Egol, Kenneth, 206
 Eliasson, Arn, 96
 Elster, Eric, 18(S7)
 Embrey, Ellen P., 298
 Engel, Charles C., 227
 Ennis, William J., 18(S7)
 Ensign, Wayne, 158
 Erdtmann, Rick, 937
 Everett, John J., 182

F

Fan, Eugene H., 791
 Farooq, Muhammad, 599
 Fautua, David, 21(S8)

Feagans, Jacob M., 194
 Fear, Nicola T., 805
 Feighner, Brian H., 388
 Fernandez, William G., 622
 Feuerstein, Irwin, 529
 Feuerstein, Irwin M., 65
 Ficke, James R., 1027
 Filliung, Dusty R., 301, 971
 Finestone, Aharon S., 799
 Finke, Bruce, 463
 Finley, Erin, 719
 Finley, Erin P., 953
 Finne, Huckelberry A., 84
 Finnell, Val W., 313
 Firth, Kimberly M., 110(S8)
 Fisher, Diana, 917
 Fisher, Jeremy B., 367
 Fisher, Carol, 138
 Fitzpatrick, Kevin F., 13(S7)
 Flaherty, Devin C., 166, 1020
 Flanagan, Ryan, 525
 Fleigel, Jeffrey D., 697
 Fogt, Donovan L., 939
 Foldes, A. Joseph, 799
 Folio, Les, 370, xvii-xviii(1), iii-iv(3),
 v-vi(5), 625-626(8), 701-702(9)
 Forsberg, Jonathan A., 18(S7)
 Foster, Rachel E., 560
 Fox, Charles J., 65
 Franke, Axel, 173
 Freedy, John R., 750
 Freese, Eric C., 791
 Fridman, Tali, 855
 Frings-Dresen, Monique H. W., 55
 Fritts, Matthew, 21(S8)
 Fritts, Matthew J., 73(S8)
 Frost, Stephen S., 6(S8)
 Frueh, B. Chris, 750
 Fullerton, Carol S., 352
 Fulton, Lawrence V., 238

G

Galarneau, Michael, 147
 Garcia, Roman, 65
 Garcia-Manso, Juan M., 61
 Garvin, Angelina N., 883
 Gaskin, Elizabeth B., 115
 Gaston-Johansson, Fannie G., 25
 Gatzka, Friedrich, 173
 Gaydos, Joel C., 388, 937
 Geesey, Mark E., 750
 Gehrman, Philip R., 567
 Gellis, Les A., 567
 Gentilman, Mark F., 298
 Gentlesk, Philip J., 324
 Gibbs, Barnett, 529
 Gildengorin, Ginny, 890
 Gill, Norman, 305
 Gilliland, William, 448
 Gilliland, William R., 133
 Gips, Hadas, 931
 Goffar, Steve, 305
 Gold, Avram R., 155
 Gold, Morris S., 155
 Goldberg, Matthew S., 220

Goldwasser, Gali, 424
 Gonzalez, Michelle N., 691
 Gooch, John M., 197
 Goodman, Gens P., 469
 Goodwin, Elizabeth A., 509
 Gooyers, Chad E., 871
 Gould, Philip L., 937
 Graf, Kenneth, 926
 Graham, James B., 68
 Granger, Elder, 581
 Grasso, Ian, 548
 Gray, Brian E., 847
 Grayson, J. Kevin, 280
 Green, Richard, 686
 Greenberg, Neil, 745, 805, 958
 Greene, Elizabeth, 713
 Greene, Talya, 745, 958
 Griffith, Scott, 7(S7)
 Gu, Se Hun, 48
 Guerrero, Arthur F., 574
 Gunepin, Mathieu, 788
 Gurji, Hunaid, 166, 1020
 Gutierrez, Arturo, 599
 Guzman-Armstrong, Sandra, 115

H

Ha, Si-Jung, 48
 Haddock, Keith, 811
 Hagerty, Bonnie M., 487
 Hakkinen, Keijo, 273
 Hall, Brian T., 1037
 Halliday, Ann, 289
 Hamaoka, Derrick A., 32(S7)
 Hamilton, Lnette, 77
 Hammer, Paul, 21(S8)
 Hammermeister, Jon, 21(S8), 213
 Hansen, Frank Østergård, 375
 Hanson, Janice, 448
 Harris, Jeffrey R., 990
 Harris, Kurk, 971
 Hartgerink, Bradley J., 638
 Hartzell, Michael C., 101
 Hatzfeld, Jennifer J., 25
 Hawk, Douglas, 140
 Hawkworth, Jason, 18(S7)
 Hayes, Curtis J., 676
 Heinemann, Schmucl, 799
 Helling, Thomas S., 18(S7)
 Henriksson, Markus, 607
 Henry, Joseph W., 1030
 Hensley, Donna M., 901
 Hernandez, Gloria, 821
 Hickey, Patrick W., 647
 Hill, Lyndon M., v-vi(2)
 Hilton, Lara, 103(S8)
 Hinck, Daniel, 173
 Hiss, Jehuda, 931
 Hod, Nir, 799
 Hoffman, Kevin M., 811
 Hoge, Charles W., 725
 Holcomb, John B., 317
 Hollander, Ilyssa E., 705
 Holliday, Bernie, 213
 Hollon, Justin R., 647
 Holmes, Jarrod P., 54(S7)

Holterm, Hans-Ulrich, 466
 Hopkins-Chadwick, Denise, 971
 Hospelthal, Duane R., 317, 983
 Hough, David, 347
 Hourani, Laurel L., 390
 Hout, Joseph J., 39(S8)
 Hoxha, Besim, 166, 1020
 Hsu, Joseph R., 457, 693, 1027
 Hufford, David J., 73(S8)
 Hughey, Joseph, 811
 Hull, James E., 923
 Hulten, Eddie, 529
 Huntzinger, Paul E., 907
 Huppmann, Michael, ix-x(6)
 Huynh, Bang, v-vi(7)

I

Irby, John, 883
 Isler, William C., 482
 Ivan, Douglas J., 197

J

Jackson, Todd S., 539
 Jaffee, Michael, 37(S7)
 Jahann, Darius A., 194
 Jefferson, Thomas C., 289
 Jeffet, Uziel, 1000
 Jeffreys, Matthew D., 719
 Jennings, Bonnie M., 518
 Jensen, Jeremy, 950
 Jesinger, Robert A., 370, v-vi(2), vii-viii(4),
 v-vi(7), 935-936(11)
 Jitnarin, Nattinee, 811
 Jo Dunn, Nancy, 405
 Johnson, Erik, 525
 Johnson, Melinda S., 185
 Johnson, Rebecca, v-vi(5)
 Johnson, Richard N., 995
 Johnson, Todd, 935-936(11)
 Johnson, W. Brad, 548
 Jonas, Wayne B., 6(S8)
 Jones, John A., 317
 Jordan, Nikki N., 937
 Jormanainen, Vesa, 607
 Jouldjian, Stella, 463

K

Kalns, John E., 939
 Kamerath, Joseph H., 876
 Kang, Christopher S., 185
 Kang, Hae-Ji, 48
 Kantor, Mark A., 1014
 Kanzler, Kathryn E., 713
 Kashani, Mariam, 96
 Kataoka-Yahiro, Merle, 122
 Kelley, Amanda, 499
 Kelley, Thomas C., v-vi(7)
 Kelly, Mark P., 477
 Kels, Charles G., 86
 Kendall, John, 182
 Kent, Jeremy B., 534
 Kent, Thomas A., 405
 Khabbaz, Rima F., 937
 Kilgore, Jocelyn A., 32(S7)

Killgore, William D. S., 499, 725
 Kim, Moon J., 292
 Kim, Heung-Chul, 48
 Kindelan, Joshua, 619
 King, Heather Cuniff, 33
 King-Letzkus, Ileana, 289
 Kircher, Amy, 388
 Kirk, Kevin L., 693, 1027
 Klam, Warren P., 759
 Klein, David A., 890
 Klein, Terry A., 48
 Klenke, William, 298
 Kleyensteuber, Brian, 616
 Klote, Mary, 136
 Knapik, Joseph J., 417
 Knapp, Herschel, 541
 Knox, Kerry, 461, 703
 Kocik, Janusz, 466
 Kofoed, Lars Thesbjerg, 375
 Kominski, Gerald, 732
 Konoske, Paula, 1, 147
 Koplovitz, Irwin, 878
 Kosashvili, Yona, 855
 Kosseifi, Semaan, 913
 Kraemer, William J., 273
 Kramer, B. Josea, 463
 Krakauer, Teresa, 917
 Kyröläinen, Heikki, 273
 Kwan, Boon Wah, 763

L

L'Esperance, James O., 883
 Lakstein, Dror, 855
 Lanczik, Mario, 494
 Land, Beverly C., 3(S8)
 Lando, Harry A., 811
 Lane, Jason W., 370
 Lane, Marian E., 390
 Lang, Christine E., 188
 Lang, Gary Morris, 435
 Langner, Franziska, 494
 Laselle, Brooks, 182
 Lasome, Caterina E. M., 518
 Lattin, Grant E., iii-iv(3)
 Lawver, Timothy I., 950
 Lazarus, Gerald S., 18(S7)
 Leath, Charles A., 691
 Lee, In-Yong, 48
 Leggett, Melinda K., 971
 Leibowitz, Ruth Q., 719
 Lenart, Mark, 292
 Lenert, Joanne J., 1030
 Lephart, Scott M., 41
 Lester, Mark E., 417
 Lester, Paul, 88(S8)
 Levin, Liran, 1000
 Levy, Steven, 115
 Lewis, Paul C., 324
 Lewis, Philip, 347
 Lewis, Steve, 625-626(8)
 Liebergall, Meir, 929
 Liesemer, Kirk, 525
 Linkh, David J., 560
 Linthicum, Kenneth J., 599
 Linton, Andrea, 581

Lipnick, Robert, 138
 Lipnick, Robert J., 7
 Litz, Brett T., 482
 Liu, Xian, 352
 Llewellyn, David, 616
 Loeffler, George, 616
 Loflin, Eileen M., 509
 Lothrop, Branka B., 599
 Lothrop, Hugh D., 599
 Lowe, Joseph, 929
 Lucey, Brendan P., 86
 Lucha, Paul A., 357
 Lujan, Eugenio, 686
 Luk, Belinda V., 978
 Lunasco, Travis K., 509

M

MacDonald, Michael R., 82
 Macera, Caroline A., 329
 MacKenzie, Todd A., 252
 Mackowiak, Philip A., 784
 Mäder, Urs, 858
 Magee, Charles D., 202
 Magruder, Kathryn M., 750
 Mainous, Arch G., 750
 Mallet, Robert T., 166, 1020
 Mann, Gideon, 799
 Manning, Todd, 453
 Margolis, Lee M., 770
 Marijan, Cesarec, 206
 Martin, Diane P., 990
 Martin, Gregory J., 45(S7)
 Martín-González, Juan M., 61
 Marvin, Blake, 671
 Maslowski, Kate, 548
 Masuda, Yuta J., 1007
 Mattiko, Mark J., 390
 Mavandadi, Shahrzad, 567
 Maza, John P., 466
 Mc Carthy, Paul M., 841
 McAllister, Charles Kenneth, 819
 McArthur, Todd, 1037
 McCarroll, James E., 352
 McClintock, Christine, 267
 McClinton, Annette, 289
 McDonald, Claudia L., 25(S7)
 McFarlane, Alexander C., 267
 McGrail, Mark A., 41
 McGuire, Annabel, 267
 McLay, Robert, 945
 McLay, Robert N., 759
 McLean, Carmen P., 482
 McManigle, John M., 448
 McManigle, John, 133
 McMurry, Pat M., 238
 McNulty, Vancil, 14(S8)
 McPoil, Thomas, 847
 McWhorter, Stephanie K., 429
 Meeuwssen, Ted, 55
 Melcer, Ted, 147
 Merrill, Lex L., 429
 Meynard, Jean-Baptiste, 466
 Michael, Darren J., 939
 Michaelson, Peter G., 676
 Migliani, René, 466

Miller, Lisa A., 405
 Milner, Joel S., 429, 560
 Milner, Stephen M., 18(S7)
 Mintz, Jim, 482
 Moawad, Fouad J., 202
 Moffett, Peter M., 185
 Molloy, Joseph M., 847
 Moncrief, Rick, 411
 Monlux, Daniel J., 84
 Mountain, Scott J., 65(S8)
 Moore, Monique, 21(S8)
 Morris, Barry F., 901
 Morrow, Meredith G., 995
 Moser, Evan, 935-936(11)
 Moses, Frank, 202
 Mosheiff, Rami, 929
 Mosher, Peter, 890
 Mountcastle, Sally, 336
 Mourant, Ronald, 411
 Moy Martin, Elisabeth, 37(S7)
 Mullen, Michael, 1(S8)
 Mullick, Florabel G., 18(S7)
 Murphy, Rosemary A., 990
 Murray, Clinton K., 317, 983
 Murray, John S., 659
 Myatt, Craig, 21(S8)

N

Nagai, Takashi, 41
 Naik, Dayanand N., 664
 Negus, Tracy L., 1
 Nelson, Cameron J. L., 386
 Newby, John H., 352
 Nicholas, Rena A., 103(S8)
 Nidiffer, F. Don, 411
 Niebuhr, David W., 188, 247
 Nievergelt, Caroline M., 424
 Nikica, Darabos, 206
 Nikkari, Simo, 607
 Nissan, Aviram, 18(S7)
 Nissen, Lars R., 375
 Noah, Donald L., 937
 Noel, Polly H., 953
 Norwood, Ann E., 352
 Nunnink, Sarah E., 424

O

O'Connor, Francis G., 6(S8), 57(S8)
 O'Sullivan, David, 841
 O'Toole, Brian I., 88
 Odone, James B., 817-818(10)
 Oh, Robert C., 534
 Ohlson, Carl, 213
 Olivencia-Yurvati, Albert H., 166, 1020
 Olmsted, Kristine Rae, 39(S8)
 Olsen, David, 357
 Onate, James A., 664
 Orr, Justin D., 457
 Oslin, David W., 567
 Ostermeier, Mark, 587
 Otto, Jean Lin, 7, 138
 Outram, Sue, 88
 Ouyang, Helen, 75
 Owens, Brett D., 336, 469

Owner, Christopher R., 18(S7)
 Ozanian, Alfred J., 509

P

Pagliara, Claire, 638
 Pangaro, Louis N., 448
 Paniagua, Freddy A., 80
 Papay, Diane, 54(S7)
 Pappas, Jennifer A., 54(S7)
 Parada, Stephen A., 1039-1040(12)
 Parchman, Michael L., 953
 Parish, Robert V., 477
 Parisi, Joseph Anthony, 155
 Pasque, Charles, 357
 Pasquina, Paul F., 18(S7), 13(S7)
 Patel, Chirag R., 18(S7)
 Patterson, Charles W., 1004
 Pavlik, Maureen, 54(S7)
 Peck, Jonathan, 6(S8)
 Peiris, Alan N., 453, 913
 Pemberton, Michael R., 390
 Peoples, George E., 18(S7), 54(S7)
 Petersen, Nancy J., 405
 Peterson, Alan L., 482
 Peterson, Robert K. D., 594
 Pfister, Elizabeth A., 435
 Pickering, Michael A., 213
 Pierse, Katherine R., 88
 Pinder, Evette, 21(S8)
 Pinder, Richard J., 805
 Pizzola, Jason L., 655
 Platteborze, Lynn S., 289
 Plunkett, Anthony R., 292
 Polanco, Jorge, 995
 Ponniah, Sathibalan, 54(S7)
 Poston, Walker S. C., 811
 Potter, Benjamin K., 18(S7)
 Powers, David B., 676
 Price, Douglas B., 1030
 Price, Robert, 913
 Pugh, Mary Jo V., 953
 Puntel, Robert, 525

R

Rabenhorst, Mandy M., 429, 560
 Rainey, McKinley, 821
 Rascona, Dominick, 340
 Rau, Terri J., 429
 Rauh, Mitchell J., 329
 Rayner, Stephen P. S., 514
 Reed, Aaron, 625-626(8), 701-702(9)
 Reeves, Dennis, 945
 Reeves, Glen I., 964
 Reid, Geoffrey E., 805
 Reilly, Lisa, 42
 Reis, Jared P., 329
 Remick, Kyle N., 539
 Renz, Evan M., 317
 Rhodes, Jeffrey, 21(S8)
 Rhodes, Jeffrey E., 73(S8)
 Rhon, Daniel L., 305, 442
 Richards, Allen L., 48
 Riddle, Mark S., 140
 Ring, Michael, 18(S7)

Ringleb, Stacie L., 664
 Ritter, Corinne, 630
 Roach, Shane, 821
 Robbins, Travis, 847
 Roberts, Candi C., 847
 Robinson, Cathy A., 599
 Rockswold, Paul D., 313
 Roselle, Gary A., 937
 Rosen, Irene M., 990
 Ross, Ronald D., 324
 Rosse, Richard B., 1030
 Rounds, Michael, 124(S8)
 Rowe, Russell S., 41
 Roy, Tanja C., 14(S8)
 Roy, Thomas M., 913
 Russell, Kevin L., 937
 Russell, Michael L., 400, 477
 Ruterbusch, Victor, 616

S

Saha, Tapan, 560
 Saliba, Debra, 463
 Sames, William J., 48
 Samms, Shari, 926
 Sanchez, Jose L., 7
 Sandberg, Glenn D., 18(S7)
 Santtila, Matti, 273
 Sarmiento, Samuel, 61
 Schaden, Wolfgang, 18(S7)
 Schäfer, Christopher Niels, 375
 Scherer, Matthew, 305
 Schexneider, Katherine, 21
 Schleier, Jerome J., 594
 Schlosser, James E., 978
 Schmaling, Karen B., 400
 Schroeder, Josh E., 929
 Schuh, Jason R., 686
 Schultz, Gregory S., 18(S7)
 Schulz, Susan, 878
 Schutte, Christian, 947
 Scofield, Tom, 18(S7)
 Scoville, Charles R., 1027
 Selinger, Jessica C., 871
 Sell, Timothy C., 41
 Senier, Laura, 227
 Shaffer, Richard A., 329
 Shake, Caron, 6(S8)
 Shank, Jessica J., 610
 Shapeero, Lorraine G., ix-x(6), 817-818(10)
 Shapiro, David, 686
 Sharp, Marilyn A., 417
 Shawen, Scott B., 18(S7)
 Shen, Yu-Chu, 763
 Shen-Gunther, Jane, 610
 Sheppard, Foresi R., 18(S7)
 Shim, So-Hee, 48
 Shiner, Brian, 978
 Shiroma, Calvin Y., 127
 Shogan, Paul, 625-626(8), 701-702(9)
 Shriver, Craig D., 49(S7)
 Shub, Idit, 799
 Siemens, Michelle J., 435
 Sikes, Page, 630
 Simecek, John W., 895
 Simecka, Jerry W., 166, 1020

Simpson, Daniel, 529
 Singh, Harsimran, 411
 Singh, Nicklesh N., 72
 Sluiter, Judith K., 55
 Smith, Katherine, 110(S8)
 Smith, Tracey J., 770
 Smith, Vincent L., 599
 Smith, Jennifer M., 65
 Smyrski, John A., 821
 Snelling, Melissa, 599
 Song, Jin-Won, 48
 Spira, James, 945
 Spira, James L., 39(S8)
 Springer, Barbara A., 14(S8)
 Staggers, Nancy, 518
 Stander, Valerie A., 429
 Stanford, Matthew S., 405
 Stannard, James P., 18(S7)
 Steele, Nancy, 971
 Steenkamp, Maria M., 482
 Stephens, Mark B., 84, 671, 65(S8)
 Stevens, Mark, 821
 Stevenson, Joan M., 871
 Stevenson, John, 638
 Stewart, Robert W., 72
 Stinner, Daniel J., 457, 1027
 Stojadinovic, Alexander, 18(S7)
 Stokes, Charlene, 21(S8)
 Stone, Fred P., 560
 Stout, Louis R., 990
 Ströhle, Andreas, 494
 Strollo, Diane C., vii-viii(4)
 Stroup, Kelly K., 883
 Stroup, Sean P., 883
 Sturdivant, Rodney X., 336
 Styk, Stan, 357
 Suminski, Richard R., 811
 Sumkin, Jules, v-vi(2)
 Sun, Jie, 166, 1020
 Sundborg, Michael J., 691
 Swain, David P., 664

T

Tadaki, Doug K., 18(S7)
 Tan, Lai Yee, 763
 Taylor, Allen J., 529
 Teten, Andra L., 405
 Tetteh, Hassan A., 295
 Teyhen, Deydre, 305
 Teyhen, Deydre S., 847
 Texier, Gaetan, 466

Thake, C. Douglas, 158
 Thayer, Laurie E., 352
 Thomas, Rachelle M., 847
 Thomsen, Cynthia J., 429, 560
 Tomich, Nancy, 937
 Treloar, Susan A., 267
 Tribble, David R., 140, 45(S7)
 Triik, Jennifer L., 791
 Trone, Daniel W., 329
 Trowbridge, David L., 686
 Trudel, Tina, 411
 Tunder, George S., 697

U

Ulmer, Graham, 213
 Unwin, Brian K., 108
 Ursano, Robert J., 352, 32(S7)

V

van den Oord, Marieke H. A. H., 55
 van der Werf, Dan, 865
 Van Dyke, Sarah A., 947
 Vandewalle, Craig S., 68, 901
 Varcol, Christian, 466
 Vargo, Ruth, 821
 Vartti, Anne-Marie, 607
 Vernalis, Marina, 96
 Via, Kathy, 65
 Vietor, Robert, iii-iv(3)
 Villalobos, Joe J., 697
 Villines, Todd C., 529
 Viney, Linda L., 514
 Volkert, Stacy L., 759
 Vythilingam, Meena, 21(S8)

W

Waechter, Donna, 133, 448
 Walker, Chris, xvii-xviii(1)
 Walker, Todd W., 599
 Walker, G. Jay, 147
 Wallace, Amy E., 252
 Wallace, Douglas, 357
 Waller, Michael, 267
 Walter, Joan A., 103(S8)
 Waterman, Brian, 469
 Watts, Bradley V., 978
 Weber, Natalya S., 247
 Wedehase, Brendan J., 1007
 Weeks, William B., 252
 Wegman, David H., 227

Weina, Peter J., 18(S7)
 Weiss, Richard, 581
 Welling, David R., 627
 Welton, Randon S., 950
 Wessely, Simon, 805
 West, Christopher L., 713
 Westphal, Richard, 21(S8)
 Westphal, Richard J., 97(S8)
 White, Duvel W., 57(S8)
 Whittaker, David, 619
 Wiesen, Andrew R., 188
 William, Thompson, 197
 Williams, Reg Arthur, 487
 Williams, David A., 487
 Williams, Thomas V., 581, 763
 Williams, Jeffrey O., 227
 Wilson, Cindy, 108
 Winsby, Amelia, 811
 Wittich, Arthur, 926
 Wolf, Jennifer, 336
 Wolf, Jennifer Moriatis, 742
 Wolf, Steven E., 317
 Woodward, Kirsten R., 97(S8)
 Wright, Steve T., 197
 Wright, Steven M., 252
 Wynn, Wayne W., 599
 Wyss, Thomas, 858

Y

Yano, Elizabeth M., 463
 Yarvis, Jeffrey, 88(S8)
 Yeung, Eric, 340
 Yi, Suk-Hee, 48
 Yore, Michelle M., 227
 Yosick, Todd, 21(S8)
 Young, Alexander S., 732
 Young, Andrew J., 770
 Young-McCaughan, Stacey, 289
 Yun, Heather C., 317
 Yusupov, Andrey, v-vi(7)

Z

Zadik, Yehuda, 1000
 Zeber, John E., 953
 Zeljko, Rutic, 206
 Zenilman, Jonathan M., 18(S7)
 Zierold, Dustin, 280
 Zimmermann, Peter, 494
 Zubkoff, Lisa, 978
 Zuendorf, Andreas, 466

SUBJECT INDEX TO VOLUME 175

January–December 2010

A

- Actigraphy measurement of nurse stress, in military medical center during wartime, 96
- Adhesives, dental, self-etch, and long-term storage temperatures, 68
- Adolescents
 - births to, in TRICARE, 890
 - care of patient with penetrating pelvic trauma in combat support hospital, 926
- Adult-onset Still's disease masquerading as infectious disease, 362
- Advanced trauma life support (ATLS), two historical casualties, 827
- Afghanistan
 - effects of deployment on PTSD diagnoses, 763
 - emerging infectious disease risks to U.S. service members in, editorial, 937
 - female medical students in, 21
 - MEDEVAC patient miscategorization in, 655
 - military medical practitioners conducting humanitarian and civic assistance, 647
 - myocardial infarction, sibutramine-associated, at military field hospital, 622
- African Command (AFRICOM), military medical practitioners conducting humanitarian and civic assistance, 647
- Aggression
 - anger-associated, and hostility among male veterans with PTSD, 405
 - spousal, deployment and, 352
- Air Force
 - active duty pilot, maxillary obturator prosthesis for, 697
 - corrective lens use and refractive error in pilots and aircrew, 197
 - Iraq/Afghanistan deployment, effect on PTSD diagnoses, 763
 - medical personnel, unit cohesion and protection against PTSD symptom severity in, 482
 - motivational interviewing for problem drinking in, costs of, 1007
 - preventive health assessment disparities and medical deployability in, 25
 - prolonged hospitalization and diagnostic clarification, disability payment savings and, guest editorial, viii(1)
 - substantiation of spouse and child maltreatment reports, 560
- Airway management, needle cricothyroidotomy using an esophageal detector device (pig), 686
- Alcohol use/misuse. *See also* Substance use
 - brief cognitive behavioral therapy intervention, 841
 - by deployed Army Reservists, 630
 - motivational interviewing for problem drinking in Air Force, 1007
 - related problems and, comparison among military men and women, 101
 - stress and, assessed at mobilization and demobilization, 400
- Ambulatory clinics, usability of Armed Forces Health Longitudinal Technology Application in, 518
- Amputation
 - above-knee, phantom limb and sensory phenomena in relocated limb, 1030
 - late, during current conflicts, 1027
 - in OEF/OIF, midterm health and personnel outcomes of, 147
 - rehabilitation of, S13(7)
 - through-elbow, salvage humeral osteotomy for, 693
- Anesthesia, perioperative management in uncontrolled, untreated hypertensive patients, 33
- Angiography. *See* Computed tomography (CT) angiography
- Animal models
 - comparison of hemostatic agents in extremity hemorrhage (swine), 280
 - fluid resuscitation, pyruvate-fortified after hemorrhagic shock (goat), 166
 - needle cricothyroidotomy using esophageal detector device (pig), 686
 - pyruvate-enriched resuscitation protects hindlimb muscle from ischemia-reperfusion injury (goat), 1020
 - staphylococcal enterotoxin B-induced toxic shock (murine), 917
- Anterior cruciate ligament rupture, with displaced bucket-handle meniscal tears, 1039(12)
- Anthrax, recognition of community-acquired, 671
- Antibiotics, for traveler's diarrhea during deployment, 140
- Antimotility agents, for traveler's diarrhea during deployment, 140
- Antipyretics/analgesics, use during humanitarian and civic assistance, 647
- Antisecretory agents, for traveler's diarrhea during deployment, 140
- Arm, shotgun injury to, salvage protocol for, 206
- Armed Forces Health Longitudinal Technology Application (AHLTA)
 - usability in ambulatory clinics at military health center, 518
 - use of special features, 313
- Army
 - air assault soldiers, combat equipment and landing biomechanics, 41
 - alcohol use and stress among soldiers, 400
 - Army Physical Fitness Test, 1014
 - Brigade Combat Team
 - disease and nonbattle injuries in, 469
 - physical therapists support of, 305
 - deployment and spousal aggression, 352
 - factors associated with deployment to Persian Gulf, 227
 - Iraq/Afghanistan deployment, effect on PTSD diagnoses, 763
 - Lyme disease in soldier in northern Iraq, 367
 - occupational injury and disability in, 705
 - pain syndrome after cyanide poisoning, 292
 - perspectives on "Efficacy of Army Policy on Hearing Conservation Programs," editorial, xii(1)
 - recommended running shoe guidelines in, awareness and compliance with, 847
 - respiratory illnesses at 2009 ROTC advanced camp, 990
 - ROTC cadets. *See* Reserve Officers Training Corps (ROTC)
 - splenic injury during body hardening drills, ultrasound evaluation of, 182
 - Vietnam-era MIA soldier, search, recovery, identification of, 127
 - warrior transition unit cadre members, mental skills and resilience in, 213
 - weight control program, enrollment and attrition in, 189
- Army Brigade Combat Team
 - disease and nonbattle injuries in, 469
 - physical therapist support of, 442
- Army hospitals
 - Brooke Army Medical Center, San Antonio
 - infectious complications of noncombat trauma patients in, 317
 - returning traveler with fever, 362
 - Tripler Army Medical Center, Honolulu
 - complementary and alternative medicine use among family medicine patients, 534
 - suicide prevention advisory group formation, 347
 - Veterans Affairs Medical Center, Salem, Virginia, 122
- Army Physical Fitness Test (APFT), oxidative stress increases in overweight individuals after, 1014
- Army Reserve
 - civil affairs units' responsibility for medical stability operations, 14
 - impact of deployment on, 630
 - mental health resource use postdeployment, 630
- Arthropod-vector pathogens, Entomological Operational Risk Assessment for, 594
- Atherosclerosis screening of young airforce pilots, 688
- Atlas occipitalization in supersonic fighter pilot, 931

Australia
 civilian mortality in Vietnam veterans, 88
 smoking prevalence in Australian Defence Force, 269
 Australian Navy, mental health of survivors of fire at sea, 514

B

Base hospital, personnel requirements during extended operations, 238
 Basic training, effects on physiological responses to combat loaded run test, 273
 Behavior
 behavioral fitness, S39(8)
 risk-taking, self-perceived invincibility and, 499
 Behavioral science experts, collaboration with chaplains, S73(8)
 Biceps tendon, distal, complete rupture of, ix(6)
 Biochemical markers, of immunodepression in military training, 158
 Biological, chemical warfare agents, organophosphate nerve agent, 878
 Biomarkers, in combat casualty care, S18(7)
 Biomechanics, in evaluation of extended body armor systems, 871
 Biopreparedness, confidence of Finnish military conscripts in authorities for, 607
 Bipolar disorder I, epidemiology among U.S. military personnel, 247
 Bizarre parosteal osteochondromatous proliferation (BPOP), 817(10)
 Body composition, effect of deployment to Iraq on, 417
 Body weight
 behavioral and occupational fitness and, S39(8)
 oxidative stress increases in overweight individuals after Army physical fitness test, 1014
 Body weight, Army weight control program, enrollment and attrition in, 189
 Bone. *See* Fractures
 Brief cognitive behavioral therapy alcohol intervention, in Irish Navy recruits, 841
 Brigade combat teams, physical therapist deployment with, 305
 Bronchiectatic air bronchograms, in pulmonary tuberculosis, 370
 Brooke Army Medical Center, San Antonio, 317
 infectious complications of noncombat trauma patients in, 317
 returning traveler with fever, 362

C

Camouflage netting, residual barrier treatments on, in desert environment, 599
 Canadian Army, MEDEVAC patient categorization education program, 655
 Cancer
 lung, tight left upper lobe collapse from, v(7)
 metastatic undifferentiated uterine sarcoma, 691
 paraneoplastic limbic encephalitis following ovarian teratoma removal, 616
 Cancer Vaccine Development Program collaborations, S54(7)
 Cardiac catheterization rates, decreasing outpatient, 529
 Cardiovascular disorders
 congestive heart failure with psychiatric comorbidity among veterans, 732
 endovascular coiling of internal mammary artery pseudoaneurysm after placement of internal jugular central venous catheter, 619
 myocardial infarction, sibutramine-associated, 622
 native valve endocarditis, *Gemella morbillorum*, 923
 sinus venosus atrial septal defect, vii(4)
 Central venous catheter, internal jugular, internal mammary artery pseudoaneurysm after placement, 619
 Chaplain integration with support personnel, S73(8)
 Chest radiography
 hydropneumothorax, 615(8)
 pulmonary edema, noncardiogenic, iii(3)
 sinus venosus atrial septal defect, vii(4)
 solitary pulmonary nodule, v(5)
 thoracic empyema vs. lung abscess, 701(9)

Child maltreatment, substantiation of reports by referral source and maltreatment type, 560
 Civic assistance, clinical recommendations for military medical practitioners, 647
 Civilian dentists, minimal intervention dentistry and, 115
 Civilians
 clinical recommendations for civic assistance activities, 647
 meals ready to eat use, risk factors with, 194
 military culture clash with, 964
 mortality in Australian Vietnam veterans, 88
 resilience in disaster response, S32(7)
 Civil War, death of Stonewall Jackson from community-acquired pneumonia, editorial, 819(11)
 Clinical breast care project, S49(7)
 Clinical laboratory in combat zone, establishing quality assurance program in, editorial, 77(2)
 Cognitive-behavioral-based program for stress management in military setting, 487
 Cognitive function, medication effect on, neuropsychological testing for combat fitness, 945
 Colitis, ischemic, NO-Xplode-associated, 202
 Color blindness and military fitness for duty, editorial, 84(2)
 Combat base hospital, personnel requirements, 238
 Combat casualties
 amputation in OIF/OEF, outcomes of, 147
 in Iraq, 220
 Military Acute Concussion Evaluation in combat operations more than 12 hours after injury, 477
 rehabilitation of, S13(7)
 two historical, advanced trauma life support, 827
 U.S. military personnel, in OIF, 220
 Combat environment. *See also* Combat zone
 austere, parotid duct trauma evaluation in, 539
 communication in, 554
 Military Acute Concussion Evaluation in, 477
 physical therapists as physician extenders in, 305
 syncope in, management of young patients with, 324
 vacuum-assisted closure, negative pressure wound therapy in, 173
 Combat equipment, weight effect on landing biomechanics, 41
 Combat loaded run test, physiological responses to, basic training effects on, 273
 Combat medic, MEDEVAC patient categorization and miscategorization by, 655
 Combat support hospital (CSH)
 care of pediatric patient with penetrating pelvic trauma, 926
 nursing care of host nation patients in, 301
 86th, characteristics of medical-surgical patients during OIF, 971
 Combat Wound Initiative program, S18(7)
 Combat zone. *See also* Combat environment
 managing suicide risk in, 713
 quality assurance program in the clinical laboratory in, editorial, 77(2)
 Communication
 in combat environment, 554
 with families while deployed, pros and cons of, 745
 Community-based medical disaster planning, Department of Defense and military health system in, 298
 Compensation and pension (C&P) process, strategies to improve, 978
 Complementary and alternative medicine use by military family medicine patients, 534
 Computed tomography (CT)
 chest
 in diagnosis of sinus venosus atrial septal defect, vii(4)
 of solitary pulmonary nodule, v(5)
 contrast-enhanced, thoracic empyema, vs. lung abscess on, 701(9)
 multislice, in diagnosis of coronary artery disease, 688

Computed tomography (CT) angiography
 cardiac, cardiac catheterization rates and, 529
 3-D relationships of vascular and soft tissue wounds in lower extremity, 65
 Conference on infectious disease modeling, 2010, editorial, 388(6)
 Congestive heart failure, with psychiatric comorbidity, veteran mortality and, 732
 Continuous wavelet transform analysis, of heart rate variability during scuba diving, 61
 Cortisol, evaluation of salivary and free serum, 340
 Cost
 of motivational interviewing for problem drinking, 1007
 savings in Air Force disability pay, with prolonged hospitalization and diagnostic clarification, viii(1)
 Cricothyroidotomy, needle, using esophageal detector device (pig), 686
 Culture clash
 impact on deployed troops, 958
 military, with civilians and families, 964
 Culture readiness, S124(8)
 Cyanide poisoning, pain syndrome following, 292

D

Danish Special Forces, soldier with systemic envenomation syndrome, 375
 Death rates, U.S. military personnel in OIF, 220
 Decontamination, water-only, time required for oil-based agent on skin, 185
 Defense and Veterans Brain Injury Center, program overview and research initiatives, S37(7)
 Demographic factors in deployment to Persian Gulf, 227
 Dental evidence, in identification of Vietnam-era MIA soldier, 127
 Dental services. *See also* Oral health
 bond strength of self-etch adhesives, effect of long-term storage temperatures on, 68
 comparison of in-office dental unit waterline test kits, 901
 field dental units, suction needed for, 285
 minimal intervention dentistry, federal service and civilian dentists and, 115
 Navy, classification guidelines for dental emergency, 895
 population dynamics analysis in large dental organization, 1004
 Department of Defense (DoD)
 community-based medical disaster planning and, 298
 evolution of medical quality assurance in, 581
 guidance for total force fitness, S1(3)
 health behavior survey of military substance use and mental health trends, 390
 planning for pandemic influenza, 7
 position on patient movement during influenza A(H1N1) pandemic, guest editorial, 138(3)
 sponsorship of 2010 conference on infectious disease modeling, editorial, 388(6)
 Department of Defense Suicide Event Report (DoDSER), some comments to further improve, editorial, 80(2)
 Deployment
 Air Force, preventive health assessments for, 25
 clinical treatment of traveler's diarrhea during, 140
 communication with families during, pros and cons of, 745
 effect on physical fitness and body composition, 417
 effect on PTSD diagnoses in active duty personnel, 763
 impact of culture clash in, 958
 impact on U.S. Army Reservists, 630
 infection control course for military personnel, 983
 insomnia after, as predictor of PTSD symptoms, 759
 to Persian Gulf, factors associated with, 227
 of physical therapists as physician extenders in combat environment, 305

serotonin syndrome during, 950
 smoking prevalence in Australian Defence Force and, 269
 spousal aggression and, 352
 Desert environments, residual mosquito barrier treatments for troop protection, 599
 Diet and nutrition
 nutritional fitness, S65(8)
 probiotic-containing foods in military dining facilities, 770
 Disability
 Air Force payments for, savings with prolonged hospitalization and diagnostic clarification, guest editorial, viii(1)
 from physically demanding jobs in Army, 705
 Disaster planning, community-based medical, Department of Defense and Military Health Service in, 298
 Disaster response, military and civilian, resilience and, S32(7)
 Disease and nonbattle injuries (DNBI) in Army Brigade Combat Team, 469
 Driving rehabilitation for military personnel with traumatic brain injury, 411
 Driving restrictions, seizures and, unique perspective of military practitioners, editorial, 86(2)

E

Ectoparasites, clinical recommendations for military medical practitioners, 647
 edit
 Editorials
 checking the box on training tasks, 544
 color blindness and military fitness for duty: a new look at old standards, 84(2)
 the community-acquired pneumonia that doomed the South: the death of Stonewall Jackson, 819(11)
 2010 conference on infectious disease modeling sponsored by DoD, 388
 Department of Defense position on patient movement during influenza A(H1N1) pandemic, 138(3)
 establishing a quality assurance program in clinical laboratory in the combat zone, 77(2)
 evaluation of NATO Disease Surveillance System by users in Kosovo, 466
 expedited partner therapy—an opportunity in military medicine, ix(1)
 facilitating HIV testing: exploring provider and patient-centered barriers, 541
 fostering closer alignment of VHA and Indian Health Service, 463
 Long-Term Career Outcome Study (LCOS), 133(3)
 military organizations and programs contributing to resilience building, 382(6)
 perspectives on "Efficacy of U.S. Army Policy on Hearing Conservation Programs," xii(1)
 perspectives on seizures and driving restrictions, 86(2)
 prolonged hospitalization and diagnostic clarification saves U.S. Air Force unwarranted disability payments, viii(1)
 punishment and prevention of sexually transmitted infection among sailors, 82(2)
 respecting our patients by respecting their records, 136(3)
 revisiting humanitarian intervention in the new administration: a potential tool for American diplomacy, 75(2)
 roundtable discussion on emerging infectious diseases—risks to U.S. service members in Afghanistan and Iraq, 937
 seizures and driving restrictions: unique perspective of military practitioners, 86(2)
 a sense of purpose, 386(6)
 some comments to further improve the DoDSER, 80(2)
 who we are and what we must not be, 627(9)
 Electrocardiographic screening, of ROTC cadets for aviator status, 525
 Electronic health record, outpatient Armed Forces Health Longitudinal Technology Application, 313
 Electronic medical record system, military surgeon's perspective on, 295

Empyema, thoracic, vs. lung abscess, 701(9)
 Encephalitis, paraneoplastic limbic, following ovarian teratoma removal, 616
 Enhanced radiation weapons (ERW), medical implications of, 964
 Entomological Operational Risk Assessment, limitations of probabilistic and deterministic analyses in, 594
 Envenomation syndrome, systemic, in Danish Special Forces soldier returning from Iraq, 375
 Environmental fitness, S57(8)
 Epicondylitis, lateral and medial, in military population, 336
 Epidemiology
 of bipolar disorder I among U.S. military personnel, 247
 of epicondylitis in military population, 336
 of infectious complications in noncombat trauma patients, 317
 injury rates in U.S. military personnel in OIF, 220
 prevalence of knee pain and pes planus in Israel Defense Force recruits, 855
 prevalence of smoking in Australian Defence Force, 269
 Ethical-legal conflicts for military mental health providers, 548
 Evaluation of Risks Scale-Bubble Sheet Version (EVAR-B) norms, 725

F

Families
 communication with during deployment, pros and cons of, 745
 military culture clash with, 964
 of OEF/OIF personnel, postdeployment health care for, 953
 spousal aggression and deployment, 352
 Family fitness, S97(8)
 Family medicine, use of complementary and alternative medicine in, 534
 Fatigue, stress-related, cognitive performance decreases and, 939
 Fever, returning traveler with, 362
 Field dental units, minimal suction needed for, 285
 Filariasis lymphatic, clinical recommendations for military medical practitioners, 647
 Fillet flap reconstruction of wound proximal to above-knee amputation, 1030
 Finnish Defence Forces, conscript confidence in biopreparedness authorities, 607
 Fitness. *See also* Physical fitness; Total force fitness
 combat, while taking medications with cognitive effect, 945
 duty, color blindness and, editorial, 84(2)
 Fluid resuscitation
 pyruvate-enriched in protection from ischemic-reperfusion injury (goat), 166
 pyruvate-fortified vs. conventional after hemorrhagic shock (goat), 166
 Fluoroquinolone, patellar tendon rupture and, 457
 Forward Surgical Team, parotid duct trauma evaluation in austere combat environment, 539
 Fractures
 arm, shotgun-associated, 206
 humerus, in metastatic uterine sarcoma, 691
 stress, in female Marine recruits, 799
 French military, impact of tongue piercing on pilots in, 789

G

Gastroenterology, ischemic colitis, NO-Xplode-associated, 202
Gemella morbillorum native valve endocarditis, 923
 Geriatric care, Military Health System, 108
 Germany
 Air Force, multislice CT in diagnosis of coronary artery disease in, 688
 Armed Forces, female military personnel utilization of psychiatric services in, 494
 guide dog school during World War I, 587
 Global Assessment Tool, S110(8)
 Guide dogs, history and use of, 587

Guide dogs use, history of, 587
 Gulf War Illness in combat soldier, 259

H

Hand radiograph in bizarre parosteal osteochondromatous proliferation, 817(10)
 Head lice (pediculosis capitis), clinical recommendations for military medical practitioners, 647
 Headware, protective, hearing and sound source with, 865
 Health and fitness indexes, survey of multidimensional, S110(8)
 Hearing, perspectives on "Efficacy of U.S. Army Policy on Hearing Conservation Programs" (editorial), xii(1)
 Hearing and sound source identification with protective headwear, 865
 Heart rate variability, hyperbaric pressure and in scuba diving, 61
 Helicopter pilots. *See under* Pilots
 Helminths, soil-transmitted, clinical recommendations for military medical practitioners, 647
 Hemorrhage, arterial and venous extremity, hemostatic agents for (swine), 280
 Hemorrhagic shock, pyruvate-fortified vs. conventional fluid resuscitation after (goat), 166
 Hemostatic agents, compared for control of arterial and venous extremity hemorrhage (swine), 280
 Henry M. Jackson Foundation, for advancement of military medicine, S4(7)
 Henry M. Jackson Foundation-Uniformed Services University of the Health Sciences inaugural symposium, S28(7)
 History
 advanced trauma life support for two historical military casualties, 827
 death of Stonewall Jackson from community-acquired pneumonia, editorial, 819(11)
 Saladin's last days, 784
 HIV testing, exploring provider and patient-centered barriers, editorial, 541
 HIV vaccine research, S42(7)
 Hospitals. *See also* Base hospital
 National Military Hospital, Kabul, female medical students in, 21
 Hospital ships, medical staffing requirements for humanitarian assistance missions, 1
 Humanitarian assistance
 in Afghanistan, clinical recommendations for military medical practitioners, 647
 determining medical staffing requirements for hospital ships, 1
 USNS Comfort mission to the Americas, surgical resource use during, 638
 USNS Mercy in Pacific Partnership 2008, surgical mission, 33
 Humanitarian intervention, in the new administration, editorial, 75(2)
 Hydropneumothorax, 625(8)
 Hygiene, military, vs. preventive medicine, S118(8)
 Hyperbaric pressure, and heart rate variability in scuba diving, 61
 Hypertension, uncontrolled and untreated, perioperative management of, 33
 Hypopituitarism, traumatic brain injury-related, screening for, 574
 Hypopnea syndrome. *See* Obstructive sleep apnea/hypopnea syndrome

I

Immunodepression, in military training in harsh environments, biochemical markers of, 158
 Improvised explosive device (IED), arthroscopic removal of debris from wrist, 742
 Indian Health Service, fostering closer alignment of VHA with, editorial, 463
 Infection control course, deployment-unique, for military personnel, 983
 Infectious complications of noncombat trauma patients at military trauma center, 317
 Infectious disease
 Adult-onset Still's disease masquerading as, 362
 community-acquired pneumonia in death of Stonewall Jackson, 819(11)

emerging, round table discussion on risks to U.S. service members in Afghanistan and Iraq, editorial, 937

influenza A(H1N1) pandemic, 138(3)

Lyme disease in soldier in northern Iraq, 367

modeling of, 2010 conference on, editorial, 388(6)

NATO Disease Surveillance System in Kosovo, evaluation of, editorial, 466

pandemic influenza, preparing military installations for, 7

probiotic-containing foods in military dining facilities and, 770

Infectious Diseases Clinical Research Program

for infections related to wound and soft tissue, S45(7)

Influenza A (H1N1) pandemic, Department of Defense position on patient movement during, editorial, 138(3)

Injuries

concussive, Military Acute Concussion Evaluation of in combat operations, 477

disease and nonbattle, in Army Brigade Combat Team, 469

gunshot wound to trachea, bullet aspiration and expectoration after, 72

occupational, from physically demanding jobs, 705

oral/tooth, prevention with mouthguard use, 1000

overuse, prediction in female Marine recruits, 329

parotid duct, evaluation by Forward Surgical Team, 539

penetrating pelvic in adolescent patient, 926

rates for military personnel in Iraq, 220

shotgun fracture of arm, salvage protocol for, 206

shrapnel, knee synovitis from, 929

splenic, during body hardening drills, 182

vascular and soft tissue in lower extremity, CT angiography of, 65

Insect repellants, failure of interior residual sprays as protection against mosquitoes, 995

Insomnia. *See also* Sleep disturbance

after military deployment, as predictor of PTSD symptoms, 759

behavioral fitness and, S39(8)

Interior residual sprays, failure as protection against mosquitoes, 995

Internal mammary artery pseudoaneurysm, endovascular coiling of, 619

Invincibility belief index of self-perceived vulnerability–invincibility, 499

Iraq

care of pediatric patient with penetrating pelvic trauma, 926

coordinating medical civil military operations in multinational division-North, 821

death and injury rates of U.S. military personnel in, 220

deployment to, effect on physical fitness and body composition, 417

effects of deployment on PTSD diagnoses, 763

emerging infectious disease risks to U.S. service members in, editorial, 937

Lyme disease in Army soldier, 367

nursing care of host nation patients in, 301

systemic envenomation syndrome in Danish Special Forces soldier returning from, 375

Irish Navy recruits, brief cognitive behavioral therapy intervention in, 841

Israel, female border police, equipment and stress fractures in, 799

Israel Defense Force, anterior knee pain and pes planus in, 855

Israeli Air Force, atlas occipitalization in supersonic fighter pilot, 931

J

Joint Task Force National Capital Region Medical (JTF CapMed), formation of simulation technology under, 659

K

Knee

amputation above, phantom limb experience and sensory phenomena in relocated limb, 1030

biocompartmental displaced bucket-handle meniscal tears with associated anterior cruciate ligament rupture, 1039(12)

kinematics, effect of combat equipment on biomechanics and, 41

synovitis from migrating shrapnel, 929

Knee pain and pes planus, prevalence in Israel Defense Force recruits, 855

Kosovo, evaluation of the NATO Disease Surveillance System in, editorial, 466

L

Latin America, USNS Comfort humanitarian mission to, 638

Leptospirosis, serological surveillance of in small mammals captured at military training area, Republic of Korea, 48

Lipid-lowering drug therapy, adherence to clinical guidelines, 122

Lithopedion, v(2)

Long-Term Career Outcome Study (LCOS), guest editorial, 133(3)

Lower extremity

amputation of limb, health and personnel outcomes of, 147

biocompartmental displaced bucket-handle meniscal tears with associated anterior cruciate ligament rupture, 1039(12)

combat equipment and landing biomechanics, 41

knee pain and pes planus in Israeli Defense Force recruits, 855

knee synovitis from migrating shrapnel, 929

phantom limb experience in relocated limb after fillet flap reconstruction of wound proximal to above-knee amputation, 1030

vascular and soft tissue injuries to, CT angiography of, 65

Lung

abscess, thoracic empyema vs., 701(9)

cancer of, tight left upper lobe collapse from, v(7)

edema in, iii(3)

hydropneumothorax, 625(8)

Mycobacterium xenopi in, xvii(1)

solitary nodule in, v(5)

tuberculosis in, 370

Lyme disease, in soldier in northern Iraq, 367

M

Magnetic resonance imaging (MRI)

of cervical spine, pulmonary *Mycobacterium xenopi* on, xvii(1)

of complete rupture of distal biceps tendon, ix(6)

pelvic, lithopedion on, v(2)

Maltreatment, child and spousal, 560

Mammogram, pseudoangiomatous stroma hyperplasia, 935

Marine Corps

female recruits, prediction of overuse injuries in, 329

Iraq/Afghanistan deployment, effect on PTSD diagnoses, 763

winter training at altitude, biochemical markers of immunodepression in, 158

Maxillary obturator prosthesis after maxillectomy, 697

Maxillofacial/head and neck surgery, for obstructive sleep apnea/hypopnea syndrome, 676

Meals ready to eat, risks with use in civilian populations, 194

MEDEVAC miscategorization, corrective education program, 655

Medical civil military operations (MCMO), coordinating in northern Iraq, 821

Medical education

simulation training for military health care professionals, 659

Uniformed Services University of the Health Sciences, S1(7)

virtual reality learning in, S25(7)

women physicians in Afghanistan, 21

Medical evacuation (MEDEVAC), education to improve patient categorization for, 655

Medical expulsion therapy, primary care providers and urologist practice patterns for use of, 883

Medical fitness, S57(8)

Medical personnel

Air Force, unit cohesion and protection against PTSD symptom severity in, 482

ethical–legal conflicts for military mental health providers, 548

physical therapists as physician extenders in combat environment, 305

requirements at base hospital during extended operations, 238
simulation training for, 659

Medical stability operations, doctrinal basis for, 14

Meniscus tears, displaced bucket-handle with anterior cruciate ligament rupture, 1039(12)

Mental health. *See also* Psychological health
among veteran primary care patients, gender differences in trauma exposure and, 750
Australian Navy survivors of fatal fire at sea, 514
bipolar disorder I among military personnel, 247
communication with families during deployment and, 745
deployment of Army soldiers to Persian Gulf and, 227
psychiatric comorbidity with congestive heart failure in veterans, 732
substance use trends among active duty personnel, 390

Mental health care
ethical-legal conflicts for military providers, 548
in U.K. Armed Forces, 805

Mental health resources, Army Reservist use of postdeployment, 630

Mental health services, stigma reduction with One Shot-One Kill program, 509

Mental skills and resilience, in warrior transition unit cadre members, 213

Military Acute Concussion Evaluation (MACE), for use in combat operations more than 12 hours after injury, 477

Military beneficiaries, elderly, practice tools to meet complex needs of, 108

Military dependents. *See also* Families
births to adolescents, 890
child and spousal maltreatment, 560
fitness of, S97(8)

Military field hospital, surgical wound morbidity in, 357

Military fitness. *See also* Physical fitness; Total force fitness

Military fitness for duty, color blindness and, editorial, 84(2)

Military healthcare professionals, simulation training for, 659

Military health system (MHS)
care of elderly military beneficiaries, 108
community-based medical disaster planning and, 298
evolution of quality assurance in, 581
use of Armed Forces Health Longitudinal Technology Application in, 313

Military HIV Research Program, S42(7)

Military medical center, study of nurse stress in during wartime, 96

Military personnel
active duty, effects on PTSD diagnoses, 763
bipolar disorder I among, 247
chaplains, S73(8)
death and injury rates of in Iraq, 220
deployment infection control course for, 983
epidemiology of bipolar I disorder among, 247
female in Germany, utilization of psychiatric services by, 494
Iraq/Afghanistan deployment effects on PTSD diagnoses, 763
outcomes of combat amputees, 147
postdeployment health care for, 953
stress management in, Web-based behavioral self-help program for, 487
with traumatic brain injury, driving rehabilitation using a driving simulator, 411

Military trauma center, infectious complications of noncombat trauma patients in, 317

Military treatment facility (MTF), nurse burnout, study of, 435

Minimal intervention dentistry, federal service and civilian dentists and, 115

Missing in action Vietnam-era soldier: search, recovery, identification of, 127

Mortality
rates for U.S. military in OIF, 220
for veterans with congestive heart failure and psychiatric comorbidity, 732

Mortality, in civilian Australian Vietnam veterans, 88

Mosquito barrier treatments
failure of interior residual sprays, 995
for troop protection in desert environments, 599

Motivational interviewing for problem drinking in Air Force, 1007

Mouthguard use in prevention of dental trauma, 1000

Musculoskeletal injuries in Army Brigade Combat Team, 469

Mycobacterium xenopi, in lung, xviii(1)

Myocardial infarction, sibutramine-associated, 622

N

NATO Disease Surveillance System, in Kosovo, evaluation of, editorial, 466

Naval Medical Center San Diego (NMCS), clinical investigation of needle cricothyroidotomy using an esophageal detector device (pig), 686

Navy
Armed Forces Health Longitudinal Technology Application (AHLTA) users in, 313
family support programs, S97(8)
hospital ship medical staffing requirements for humanitarian assistance missions, 1
Iraq/Afghanistan deployment, effect on PTSD diagnoses, 763
male personnel, Navy Sexual Assault Intervention Training program for, 429
sexually transmitted infection among sailors, punishment and prevention of, editorial, 82(2)
USNS Comfort mission to the Americas, 638
USNS Mercy mission in Southeast Asia, 33

Navy Dental Corps, classification guidelines for dental emergency, 895

Neck, maxillofacial/head and neck surgery, for obstructive sleep apnea/hypopnea syndrome, 676

Neck pain, in helicopter pilots, 55

Netherlands, Royal Netherlands Air Force and Navy helicopter pilots, neck pain in, 55

Neuropsychological testing, of combat fitness while taking medications with cognitive effect, 945

Nightmares, in OIF/OEF veterans, 567

Nora's lesion. *See* Bizarre parosteal osteochondromatous proliferation (BPOP)

Nurse
burnout study at military treatment facility, 435
stress, study of levels in wartime, 96

Nursing, medical-surgical, for host nation patients at combat support hospital, 301

Nursing education, Uniformed Services University of the Health Sciences, S1(7)

Nutritional fitness, S65(8)

O

Obesity and overweight
army weight control program, enrollment and attrition in, 189
increases in oxidative stress after APFT, 1014

Obstetrics and gynecology
births to adolescents in TRICARE, 890
ovarian teratoma removal, paraneoplastic limbic encephalitis following, 616
undifferentiated metastatic uterine sarcoma, 691

Obstructive sleep apnea/hypopnea syndrome
microvascular complications in diabetic patients, 913
surgical options for, 676

Occupational effectiveness, communication with families during deployment and, 745

Occupational fitness, S39(8)

Occupational injury, from physically demanding jobs in Army, 705

OIF/OEF
characteristics of medical-surgical patients at 86th Combat Support Hospital, 971
combat amputees, midterm health and personnel outcomes of, 147

communication in combat environment during, 554
 coordinating medical civil military operations in multinational division-North, 821
 disease and nonbattle injuries sustained by Army Brigade Combat Team, 469
 emotional numbing and sexual functioning in veterans of, 424
 late amputations during, 1027
 medical-surgical nursing at combat support hospital, 301
 One Shot–One Kill program for improvement of mental health seeking behavior, 509
 physical therapist with infantry brigade combat team, 442
 postdeployment health care for personnel and their families, 953
 rehabilitation of combat casualties, S13(7)
 sleep disturbances following, 567
 war-related illness symptoms among returnees, 155
 One Shot–One Kill, culturally sensitive mental health program, 509
 Operation New Horizons, surgical wound morbidity in military field hospital, 357
 Operations Desert Shield/Desert Storm
 factors associated with deployment to Persian Gulf, 227
 Gulf War Illness in combat soldier, 259
 Ophthalmology
 color blindness and military fitness for duty, editorial, 84(2)
 corrective lens use and refractive error in Air Force pilots, 197
 Oral health
 impact of tongue piercing on pilots, 789
 maxillary obturator prosthesis after maxillectomy for keratocyst odontogenic tumor, 697
 prevention of dental trauma with mouthguard use, 1000
 Organophosphate nerve agent poisoning, scopolamine for, 878
 Orthopedics
 anterior knee pain and pes planus, 855
 displaced bucket-handle meniscal tears with anterior cruciate ligament rupture, 1039(12)
 lateral and medial epicondylitis in military population, 336
 neck pain in helicopter pilots of Royal Netherlands Air Force and Navy, 55
 overuse injuries in female Marine recruits, 328, 329
 patellar tendon rupture
 fluoroquinolone-associated, 457
 ultrasound diagnosis of, 1037
 Oxidative stress, increases in overweight individuals after APFT, 1014

P

Pain
 after cyanide poisoning, 292
 management in 21st century war, S7(7)
 neck, in helicopter pilots, 55
 shrapnel wound, in veteran, 876
 Pandemic influenza
 influenza A (H1N1), DoD position on patient movement during, editorial, 7
 preparing military installations for, tabletop exercises in, 7
 Parotid duct trauma, evaluation in combat environment, 539
 Patellar tendon rupture
 bilateral, fluoroquinolone-associated, 457
 ultrasound diagnosis in deployed environment, 1037
 Patient records, respecting our patients by respecting their records, editorial, 136(3)
 Pediatrics
 births to adolescent TRICARE patients, 890
 care of patient with penetrating pelvic trauma in combat support hospital, 926
 Performance improvement activity vs. quality improvement activity, 289
 Performance Improvement/Research Advisory Panel (PIRAP), 289

Persian Gulf
 factors associated with Army deployment to, 227
 Gulf War Illness and, 259
 Personal protective equipment, effects of training while wearing, 664
 Perspectives
 on "Efficacy of U.S. Army Policy on Hearing Conservation Programs," guest editorial, xii(1)
 of military policy leaders and tobacco control managers, 811
 of military practitioners on seizures and driving restrictions, 86(2)
 of military surgeon on electronic medical record system, 295
 on scopolamine for organophosphate nerve agent poisoning, 878
 Phantom limb experience and sensory phenomenon in relocated limb, 1030
 Pharmacy, experience with fascimile prescriptions, 907
 Physical activities, military-specific, with body-fixed sensors, 858
 Physical fitness. *See also* Fitness; Total force fitness
 components, testing, injury surveillance/prevention, S14(8)
 effect of deployment to Iraq on, 417
 Physical performance
 in ROTC cadets, quercetin supplementation effect on, 791
 training effect on, while wearing personal protective equipment and, 664
 Physical therapist with forward-deployed combat unit team, 442
 Physicians
 use of Armed Forces Health Longitudinal Technology Application (AHLTA) special features, 313
 who we are and what we must not be, editorial, 627(9)
 women, in Afghanistan, 21
 Pilots
 corrective lens use and refractive error in, 197
 helicopter, neck pain in, 55
 impact of tongue piercing on, 789
 maxillary obturator prosthesis for, 697
 screening for coronary artery disease, 688
 supersonic fighter, atlas occipitalization in, 931
 Poisoning, organophosphate nerve agent, scopolamine treatment of, 878
 Posttraumatic stress disorder (PTSD)
 anger, hostility, impulsive aggression and, 405
 diagnoses in active military personnel, effects of Iraq/Afghanistan deployments on, 763
 insomnia as predictor of, postdeployment, 759
 unit cohesion and protection against symptom severity in, 482
 Preventive health, disparities in Air Force assessments and medical deployability, 25
 Preventive medicine, military hygiene vs., S118(8)
 Primary care
 millennial transformation for, 379
 practice patterns for use of medical expulsion therapy, 883
 provider use of medical expulsion therapy in, 883
 veteran patients: gender, trauma, and mental health among, 753
 Probiotic-containing foods in military dining facilities, 770
 Protective devices
 headware, hearing and sound source identification with, 865
 mouthguard, prevention of dental trauma in military fighters, 1000
 Protective equipment
 extended body armor systems, evaluation of, 871
 personal, training effects while wearing, 664
 Pseudoangiomatous stroma hyperplasia (PASH), 935
 Psychiatric services, utilization by female military personnel in German Armed Forces, 494
 Psychological disorders, in Army Brigade Combat Team, 469
 Psychological fitness, military demand-resource model, S21(8)
 Psychological health. *See also* Mental health
 bipolar disorder I among military personnel, 247
 combat soldier and Gulf War Illness, 259
 status of deployed Army Reservists, 630
 Psychophysical factors, behavioral and occupational health, S39(8)
 Public health emergency officers, training for pandemic influenza, 7

Pulmonary edema, noncardiogenic, iii(3)
 Pulmonary tuberculosis, bronchiectatic air bronchograms in, 370
 Pyruvate-enriched resuscitation protects hindlimb muscle from ischemia-reperfusion injury (goat), 1020
 Pyruvate-fortified fluid resuscitation after hemorrhagic shock (goat), 166

Q

Quality assurance
 medical, evolution in Department of Defense, 581
 program in the clinical laboratory in combat zone, editorial, 77(2)
 Quality improvement activity vs. performance improvement activity, 289
 Quercetin supplementation effect on physical performance, 791

R

Radiology Corner, (xvii), 2(v), 3(iii), 4(vii), 5(v), 6(ix), 7(v), 8(625), 9(701), 10(817), 11(935), 12(1039)
 Recruits
 female
 equipment and stress fractures in, 799
 overuse injuries in, 329
 Irish Navy, brief cognitive behavioral therapy alcohol intervention in, 841
 Israel Defense Force, anterior knee pain and pes planus in, 855
 Navy, premilitary sexual assault by, 429
 Rehabilitation
 of combat casualties, S13(7)
 driving, for personnel with traumatic brain injury, 411
 of spinal cord injury, S13(7)
 Republic of Haiti, surgical wound morbidity in military field hospital, 357
 Republic of Korea, serological surveillance of scrub and murine typhus and leptospirosis in small mammals at military training area, 48
 Research
 Defense and Veterans Brain Injury Center program, S37(7)
 Military HIV Research Program, S42(7)
 performance or quality improvement debate, 289
 Uniformed Services University of the Health Sciences, S1(4), S1(7)
 virtual reality learning in military medical education and training, S25(7)
 wound infections, Infectious Diseases Clinical Research Program and, S45(7)
 Reserve Officers Training Corps (ROTC), respiratory illness at 2009 advanced camp, 990
 Reserve Officers Training Corps (ROTC) cadets
 electrocardiographic screening for aviator status, 525
 quercetin supplementation and physical performance, 791
 Resilience
 mental skills and, in warrior transition unit cadre members, 213
 military and civilian disaster response and, S32(7)
 Resilience building, military organizations and programs contributing to, editorial, 382(6)
 Respecting our patients by respecting their records, editorial, 136(3)
 Respiratory illness at 2009 U.S. Army ROTC advanced camp, 990
 Respiratory tract infections, clinical recommendations for military medical practitioners, 647
 Resuscitation
 after hemorrhagic shock, pyruvate-fortified fluid (goat), 166
 pyruvate-enriched protects hindlimb muscle from ischemia-reperfusion injury (goat), 1020
 Risk-taking behavior
 Evaluation of Risks Scale-Bubble Sheet Version (EVAR-B)
 norms for, 725
 self-perceived invincibility and, 499

S

Saladin, last days of, 784
 Scabies, clinical recommendations for military medical practitioners, 647

Schistosomiasis, clinical recommendations for military medical practitioners, 647
 Scopolamine, for organophosphate nerve agent poisoning, 878
 Screening
 for coronary artery disease in pilots, 688
 electrocardiographic, of ROTC cadets, 525
 for traumatic brain injury, test-retest reliability of test for, 947
 for traumatic brain injury-related hypopituitarism in combat veterans, 574
 Scuba diving, hyperbaric pressure effect on cardiac response during, 61
 Seizures, driving restrictions and, unique perspective of military practitioners, editorial, 86(2)
 Serotonin syndrome in deployed setting, 950
 Sexual assault, Navy Sexual Assault Intervention Training program for male Navy personnel, 429
 Sexual functioning, emotional numbing effect on, 424
 Sexually transmitted disease, expedited partner therapy for, guest editorial, ix(1)
 Sexually transmitted infection, among sailors, punishment and prevention of, editorial, 82(2)
 Shock wave therapy, Combat Wound Initiative program and, S18(7)
 Shotgun wound fracture, to arm, 206
 Shrapnel, migrating, knee synovitis from, 929
 Shrapnel wound, pain in, 876
 Sibutramine, myocardial infarction from, 622
 Simulation
 driving, for rehabilitation of military personnel with traumatic brain injury, 411
 in training of military healthcare professionals, 659
 Sinus venosus atrial septal defect, vii(4)
 Skin, decontamination of oil-based agent, time required for water-only, 185
 Skin and soft tissue infection, Infectious Diseases Clinical Research Program and, S45(7)
 Sleep disturbance. *See also* Insomnia
 behavioral and occupational fitness and, S39(8)
 cognitive performance and, 939
 in OIF/OEF veterans, 567
 Smoking. *See also* Tobacco
 low-density lipoprotein and glycated hemoglobin levels and, 835
 prevalence in Australian Defence Force, 269
 Social fitness, model for, S88(8)
 Social networks, of OIF/OEF personnel, postdeployment health care for, 953
 Social psychiatry, Gulf War Illness in combat soldier and, 259
 Soft tissue
 infections of, Infectious Diseases Clinical Research Program, S45(7)
 injury to, 65
 lower extremity wounds, relationships with vascular wounds, CT angiography for, 65
 Solitary pulmonary nodule, v(5)
 Special forces operations, risk of systemic envenomation syndrome in, 375
 Special report on millennial transformation for primary care, 379
 Spinal cord injury, rehabilitation of, S13(7)
 Spine, cervical
 atlas occipitalization in supersonic fighter pilot, 931
 MRI of, pulmonary *Mycobacterium xenopi* on, xvii(1)
 Spiritual fitness, S73(8)
 Spleen, injury during body hardening drills, ultrasound evaluation of, 185
 Spousal maltreatment, substantiation of reports, 560
 Stability operations, base hospital personnel requirements during, 238
 Stigmatization of mental health seeking, reduction with One Shot-One Kill program, 509
 Stress
 alcohol use and, assessed at mobilization and demobilization, 400
 fatigue from concurrent stressors, cognitive performance decreases during, 939
 nurse in wartime, call to action for, 96
 Web-based self-help program for, 487

Stress fractures, female recruits, equipment and, 799
 Stress Gym, Web-based self-help program for stress in military setting, 487
 Substance use. *See also* Alcohol use/misuse
 behavioral fitness and, S39(8)
 trends among military active duty personnel, 390
 Suicide
 in Army Brigade Combat Team during OIF, 469
 Department of Defense Suicide Event Report, comments to improve, editorial, 80(2)
 prevention in veterans, 461
 social cohesion and, S88(8)
 suicide prevention advisory group for identification and treatment, 347
 Suicide Prevention Advisory Group (SPAG), 347
 Suicide risk
 among veterans, evaluating evidence of, 703
 managing in combat zones, 713
 Surgery and surgeons
 above-knee amputation with fillet flap reconstruction of wound proximal to, 1030
 amputation in OIF/OEF, 147
 arthroscopic removal of IED debris from wrist, 742
 Forward Surgical Team, evaluation of parotid duct trauma, 539
 humeral osteotomy to salvage through-elbow amputation, 693
 maxillectomy for keratocyst odontogenic tumor, maxillary obturator prosthesis following, 697
 obstructive sleep apnea/hypopnea syndrome options and, 676
 ovarian teratoma removal, paraneoplastic limbic encephalitis following, 616
 perspective on electronic medical record system, 295
 a sense of purpose, editorial, 386(6)
 surgical wound morbidity in military field hospital, 357
 USNS Comfort humanitarian mission to the Americas, 638
 USNS Mercy surgical mission in Pacific Partnership 2008, 638
 Survival
 of fatal fire at sea, Australian Navy personnel, 514
 of organophosphate nerve agent poisoning, 878
 Syncope, management in young patients in combat environment, 324
 Systemic envenomation syndrome, in Danish Special Forces soldier returning from OIF, 375

T

Tabletop exercises, in preparation for pandemic influenza on military installations, 7
 Tissue banking, clinical breast care project, S49(7)
 Tobacco. *See also* Smoking
 cyanide contamination of, 292
 perspectives of military policy leaders and tobacco control managers on, 811
 veteran use of, low-density lipoprotein and glycated hemoglobin levels and, 835
 Total force fitness. *See also* Fitness; Physical fitness
 assessment with multidimensional health and fitness indexes, S110(8)
 behavioral and occupational, S39(8)
 changing our readiness culture(s) for, S124(8)
 defined, S110(8)
 evaluation of programs in the military, S103(8)
 family, S97(8)
 medical and environmental, S57(8)
 new paradigm for, S6(8)
 nutritional, S65(8)
 physical, S14(8)
 psychological, S21(8)
 social S88(8)
 spiritual, S73(8)
 in war and peace, S1(3), S1(8)

Toxic shock syndrome, staphylococcal enterotoxin B-induced (murine), 917
 Trachea, gunshot wound to, bullet aspiration and expectoration after, 72
 Training
 effects of, while wearing personal protective equipment, 664
 simulation in medical health care professionals, 659
 tasks in, checklist for tracking, editorial, 544
 Trauma
 dental, mouthguard in prevention of, 1000
 disclosure to health care professionals by veterans, 719
 noncombat
 infectious complications of, 317
 mental health of survivors fire at sea, 514
 parotid duct, evaluation by Forward Surgical Team, 539
 in prediction of sleep disturbance, 567
 Traumatic brain injury
 Defense and Veterans Brain Injury Center program for, S37(7)
 driving rehabilitation of military personnel using a driving simulator, 411
 hypopituitarism following, screening combat veterans for, 574
 rehabilitation of, S13(7)
 screening instrument for, test-retest reliability of, 947
 Traveler's diarrhea management during deployment, 140
 TRICARE (military healthcare system), births to adolescents in, 890
 Tripler Army Medical Center, Honolulu, Hawaii
 complementary and alternative medicine use among military family medicine patients, 534
 suicide prevention advisory group formation at, 347
 Tuberculosis, pulmonary, bronchiectatic air bronchograms in, 379
 Typhus, murine and scrub, serological surveillance of in small mammals captured at military training area, Republic of Korea, 48

U

U.K. Armed Forces, mental health care provision in, 805
 Ultrasound
 hemiperitoneum, in prehospital combat medical environment, 182
 patellar tendon rupture, in deployed environment, 1037
 pelvic, nonviable heterotopic pregnancy on, v(2)
 pseudoangiomatous stroma hyperplasia, 935
 sinus venosus atrial septal defect, vii(4)
 Uniformed Services University of the Health Sciences
 for education and research, S1(4)
 Henry M. Jackson Foundation and, S4(7)
 Infectious Diseases Clinical Research Program of, S45(7)
 Upper extremity
 amputation of limb, health and personnel outcomes of, 147
 arthroscopic removal of IED debris from wrist, 742
 radiograph of hand, 817(10)
 shotgun injury to arm, salvage protocol for, 206
 Urology/urogenital, practice patterns for use of medical
 expulsion therapy, 883
 Urosepsis, noncardiogenic pulmonary edema following, iii(3)
 USNS Comfort humanitarian mission to the Americas, 638
 USNS Mercy humanitarian mission in Pacific Partnership 2008, 33
 Uterine sarcoma, metastatic undifferentiated, presenting as pathologic humerus fracture, 691

V

Vaccines
 Cancer Vaccine Development Program, S54(7)
 HIV vaccine research, S42(7)
 Vacuum-assisted closure negative pressure wound therapy in combat theater, 173
 Veterans
 anger, hostility, impulsive aggression, and PTSD, 405
 Australian Vietnam, mortality three decades postwar, 88

congestive heart failure with psychiatric comorbidity in, 732
 emotional numbing and sexual functioning in, 424
 Evaluation of Risks Scale-Bubble Sheet Version (EVAR-B)
 norms for, 725
 geriatric care of elderly beneficiaries, 108
 guide dog use by, 587
 OIF/OEF, sleep disturbance in, 567
 postdeployment health care for, 953
 primary care patients, gender, trauma, and mental health among, 753
 psychiatric comorbidity with congestive heart failure in, 732
 rural/urban users of VA, 2002-2006, 252
 screening for traumatic brain injury-related hypopituitarism, 574
 shrapnel wound pain in, analgesic benefit of niacin for, 876
 suicide prevention in, 461
 suicide risk among, evaluating evidence of, 703
 tobacco use, low-density lipoprotein and glycated hemoglobin
 levels and, 835
 trauma disclosure to health care professionals, 719
 vitamin D level monitoring in, 453
 Veterans Affairs Medical Center, Salem, Virginia, adherence to lipid-
 lowering medication guidelines, 122
 Veterans Benefits Administration (VBA), disability compensation and, 978
 Veterans health administration (VHA)
 fostering closer alignment with Indian Health Service, editorial, 463
 rural/urban veterans use of, 2002-2006, 252
 strategies to improve compensation and pension timeliness at, 978
 Vietnam War
 Australian veterans, mortality of, 88
 MIA soldier, search, recovery, identification of, 127
 Virtual reality learning in military medical education and training, S25(7)
 Vitamin D level monitoring in veterans with vitamin D deficiency, 453

W

Walter Reed Army Institute of Research, Military HIV Research
 Program, S42(7)
 Walter Reed Army National Military Medical Center, simulation and web-
 based computer training for military healthcare professionals, 659
 War-related illness (WRI) symptoms, in OIF/OEF returnees, 155
 Warrior Transition Unit, investigation of relationships among mental skills
 and resilience in cadre members, 213
 Web-based computer training, for military healthcare professionals, 659
 Weight. *See also* Body weight
 of combat equipment and landing biomechanics, 41
 Wellness Inventory, S110(8)
 Women
 Clinical Breast Care Project for, S49(7)
 comparison with men for alcohol use and related problems, 101
 equipment and stress fractures in, 799
 in German Armed Forces, utilization of psychiatric services by, 484
 overuse injury prediction in, 329
 Wounds
 Combat Wound Initiative program, S18(7)
 gunshot wound to trachea, bullet aspiration and expectoration after, 72
 infections of, Infectious Diseases Clinical Research Program, S45(7)
 proximal to above-knee amputation, fillet reconstruction of, 1030
 shotgun, arm fracture from, 206
 shrapnel, pain in veteran, 876
 surgical, morbidity in military field hospital, 357
 vacuum-assisted closure, negative pressure therapy in combat theater, 173
 vascular and soft tissue, lower extremity, CT angiography for 3-D
 relationships of, 65
 Wrist, arthroscopic removal of IED debris from, 742

